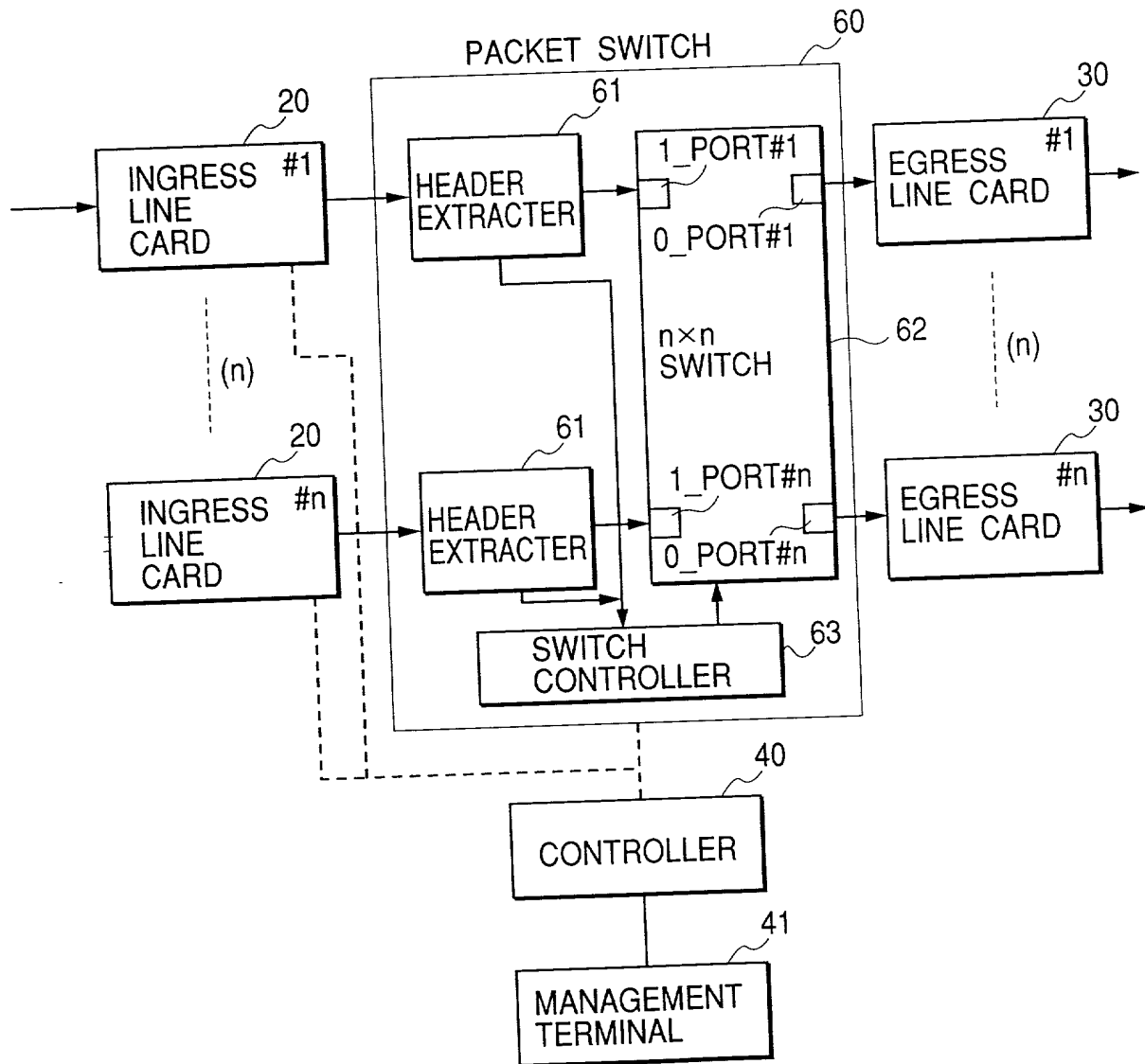
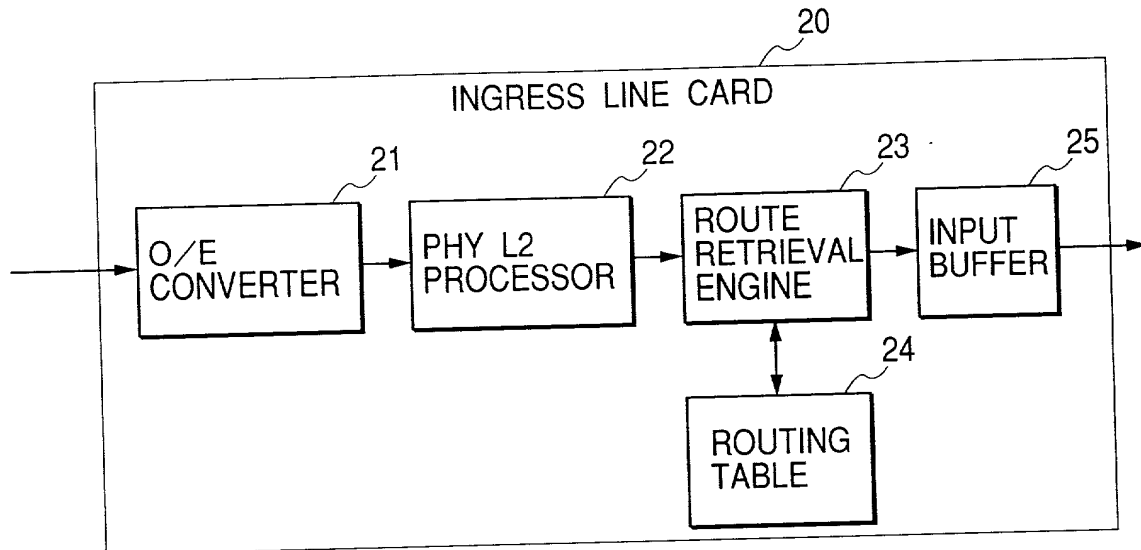
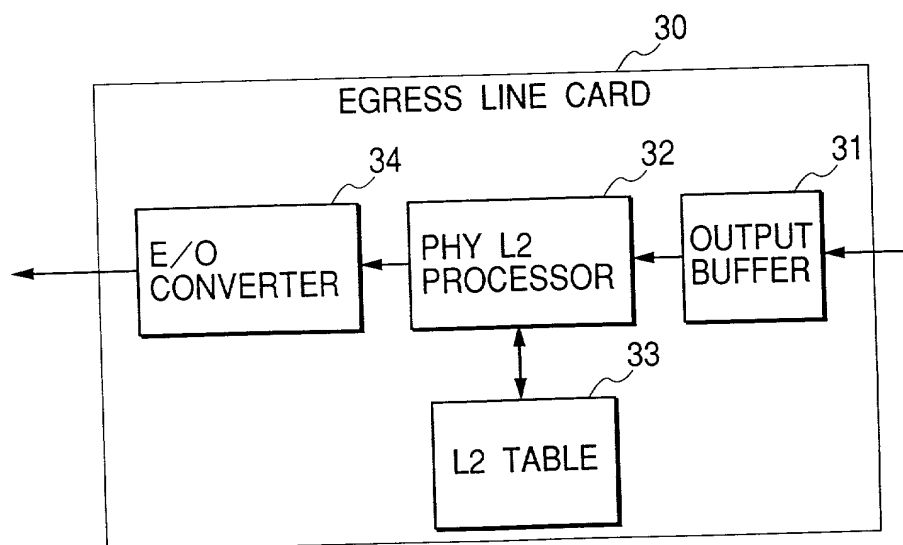


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FIG. 1

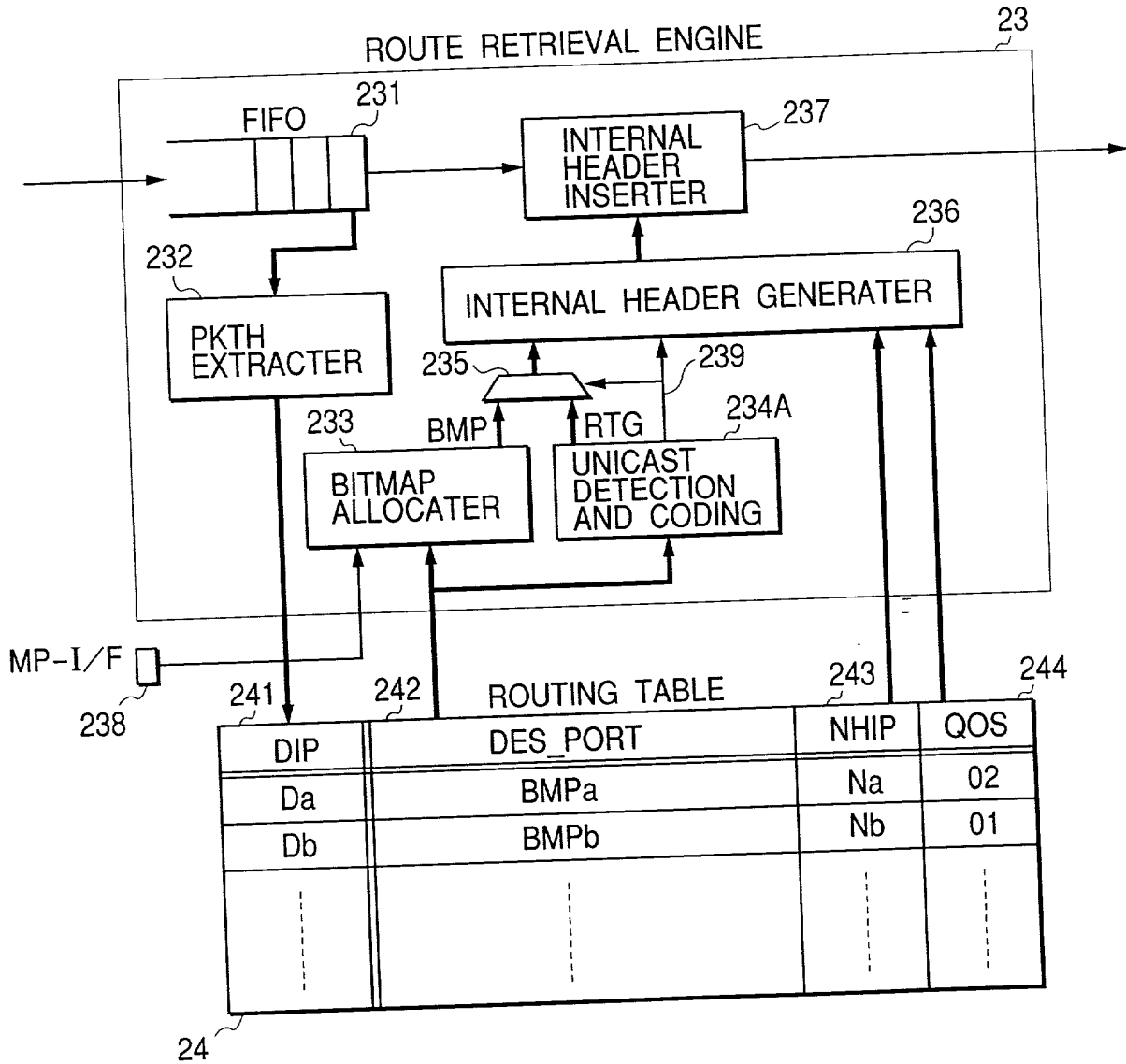


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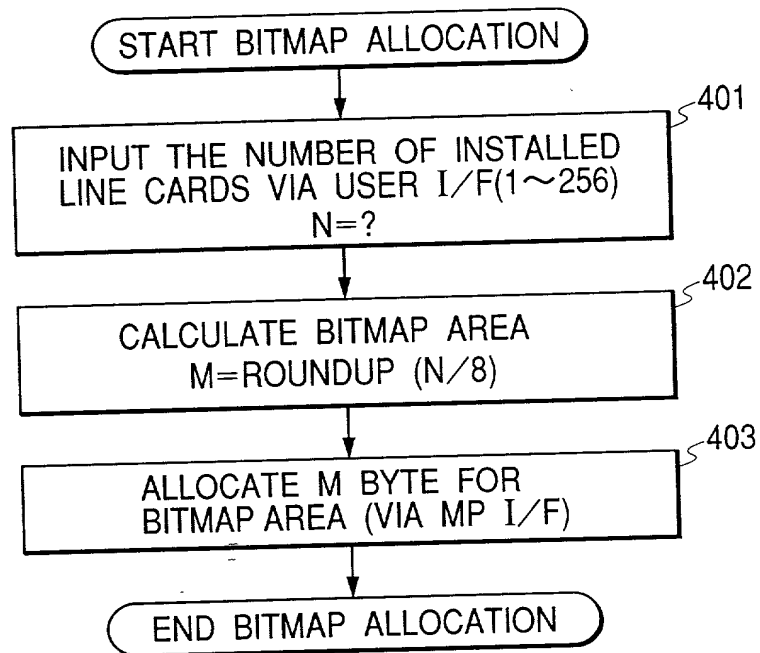
**FIG. 2****FIG. 3**

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FIG. 4



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**FIG. 5**

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FIG. 6

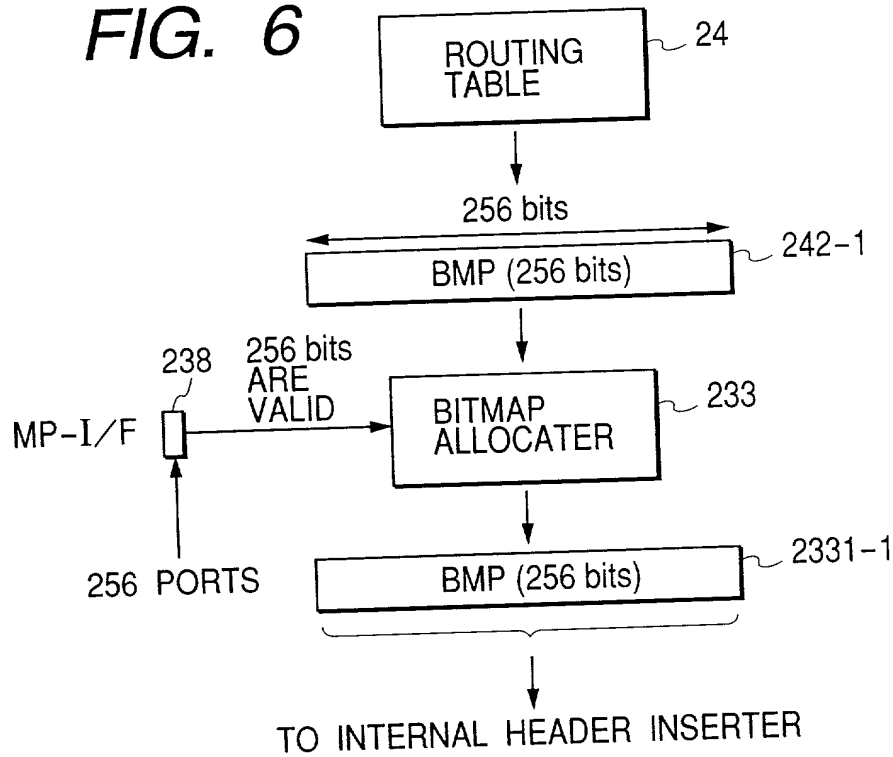
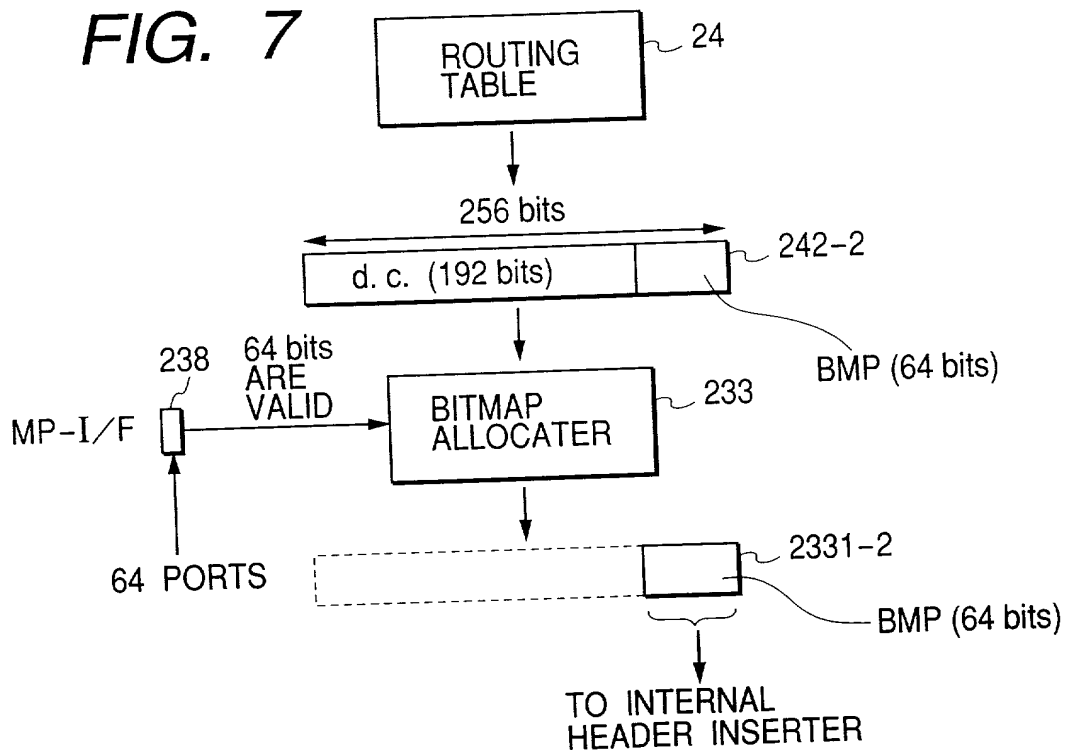
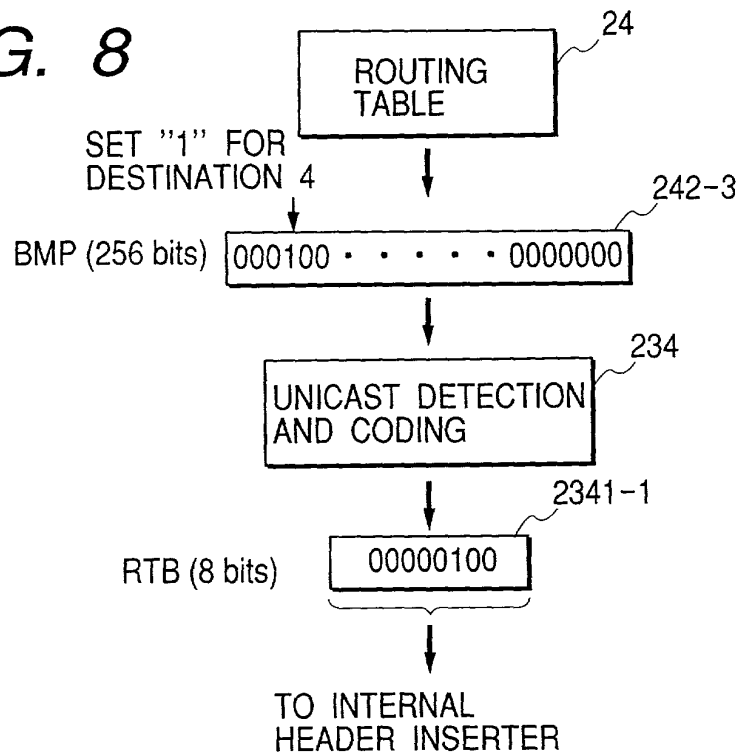
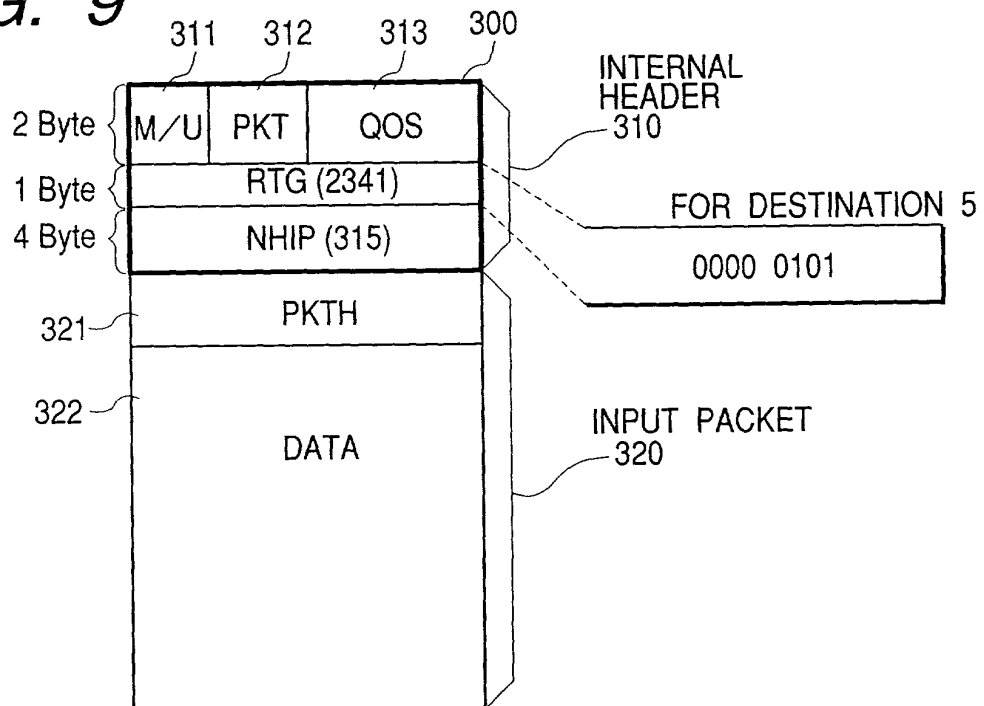


FIG. 7



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**FIG. 8****FIG. 9**

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FIG. 10

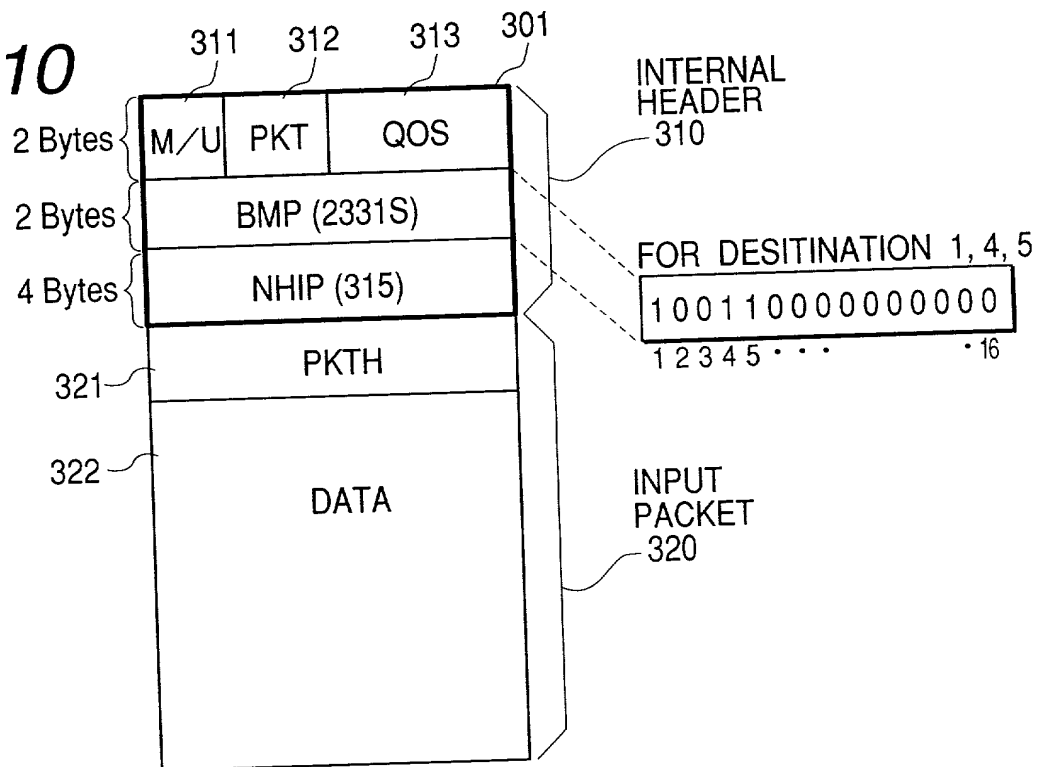
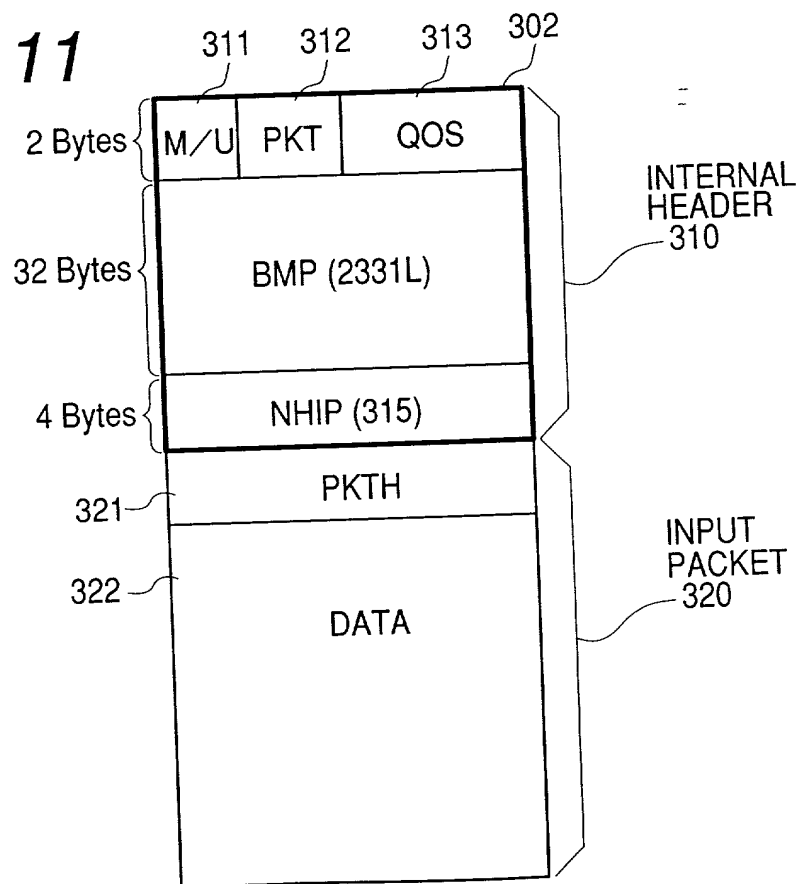



FIG. 11



100 50 0

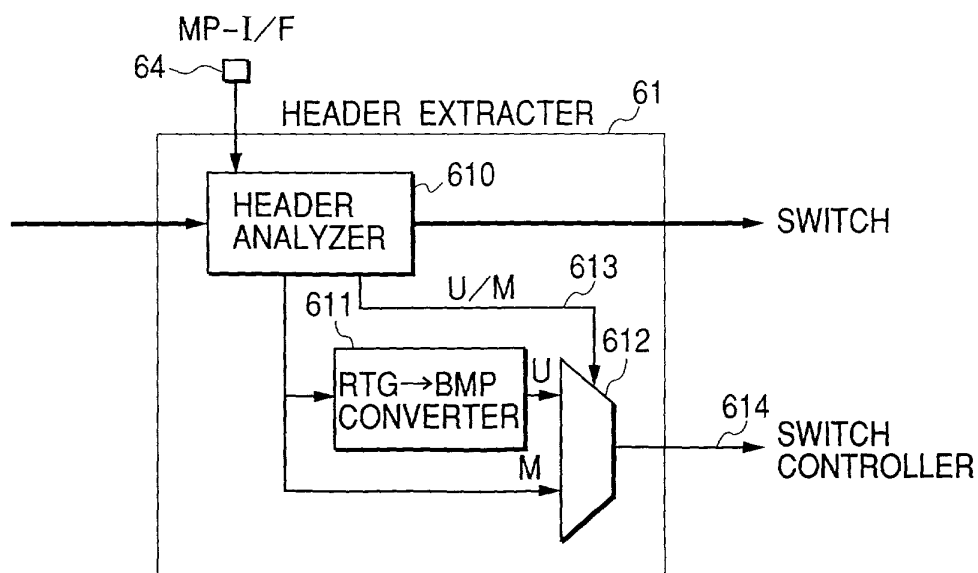
2

PORT NUMBERS I/F	INTERNAL PACKET LENGTH FOR 64 BYTE INPUT PACKET			
	PRIOR ART (U/M)	PRESENT INVENTION (U)	PRESENT INVENTION (M)	
16	102 Bytes (1.59)	71 Bytes (1.11)	72 Bytes (1.13)	
64	102 Bytes (1.59)	71 Bytes (1.11)	78 Bytes (1.22)	
256	102 Bytes (1.59)	71 Bytes (1.11)	102 Bytes (1.59)	

 : INPUT PACKET  
320

320

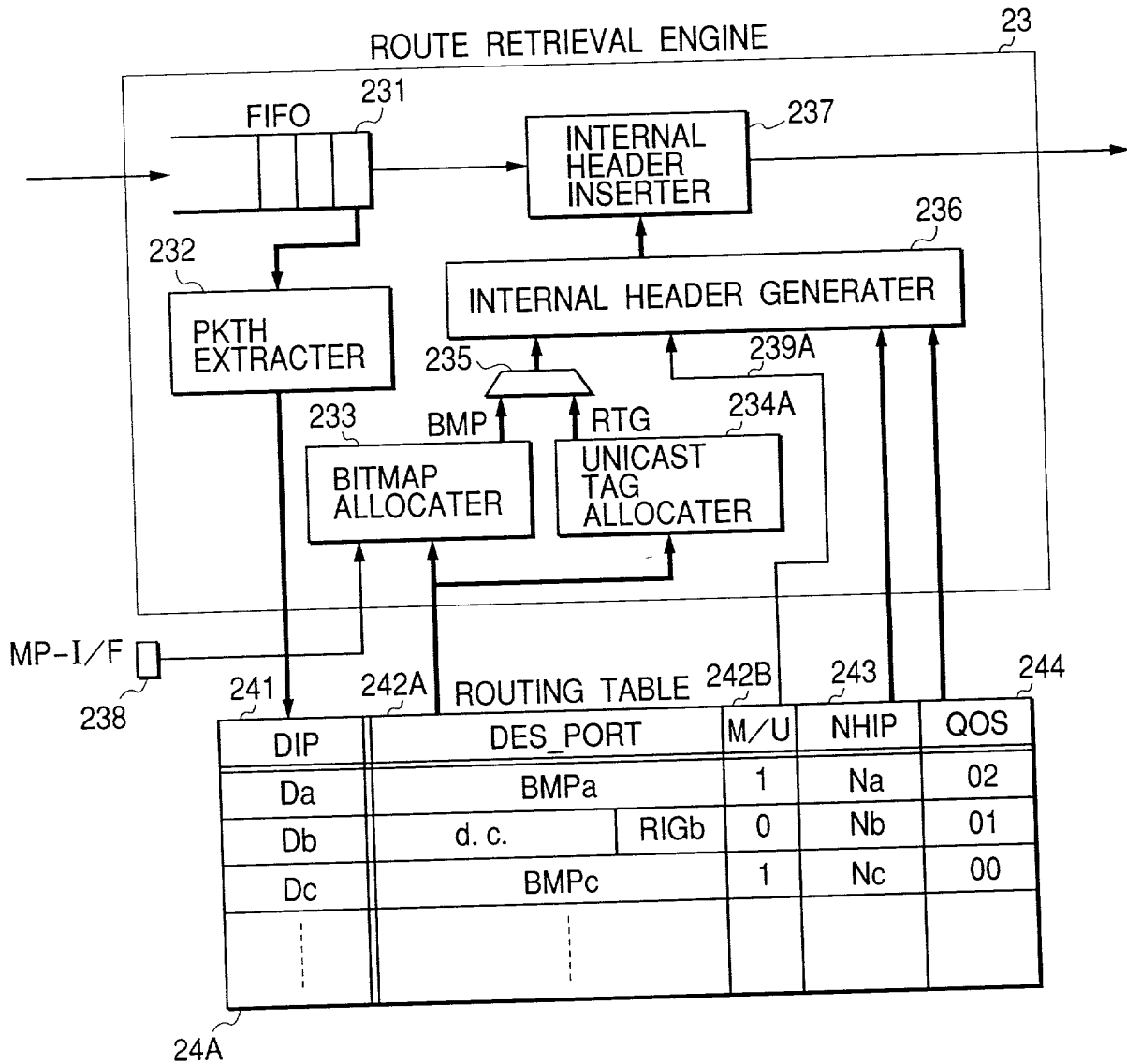
U : UNICAST  
M : MULTICAST



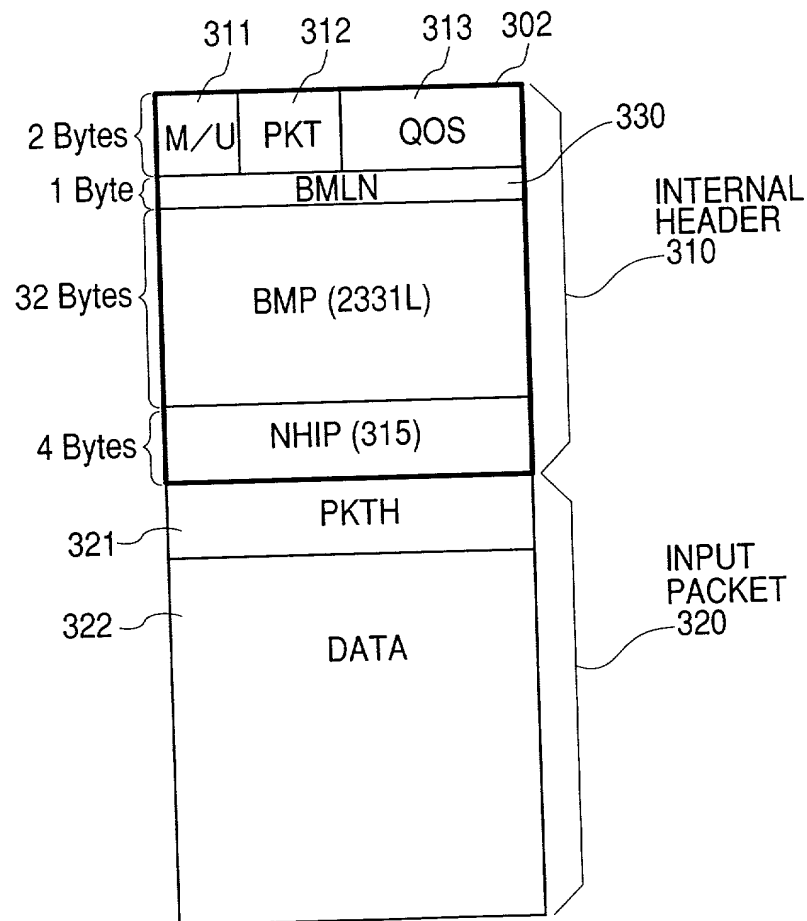


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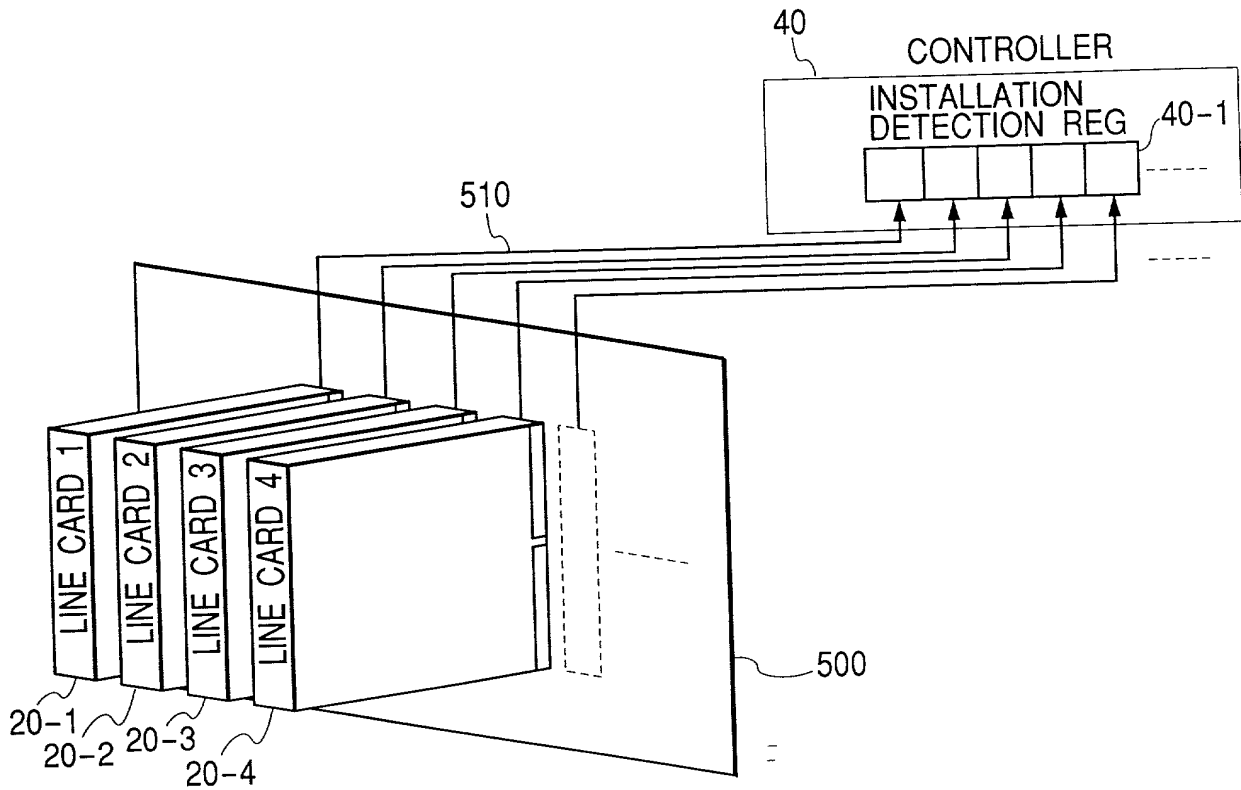
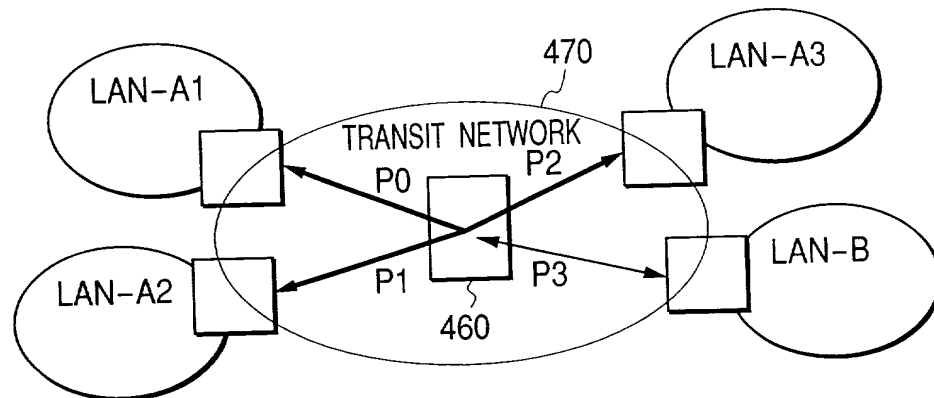
FIG. 14



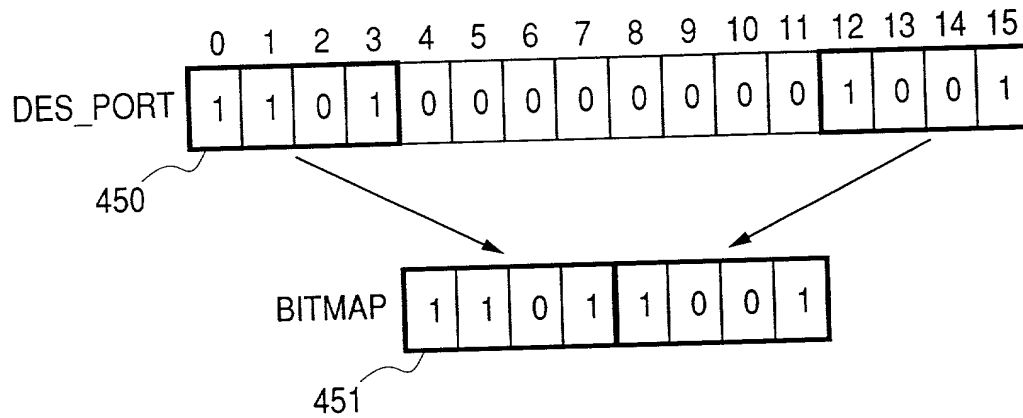
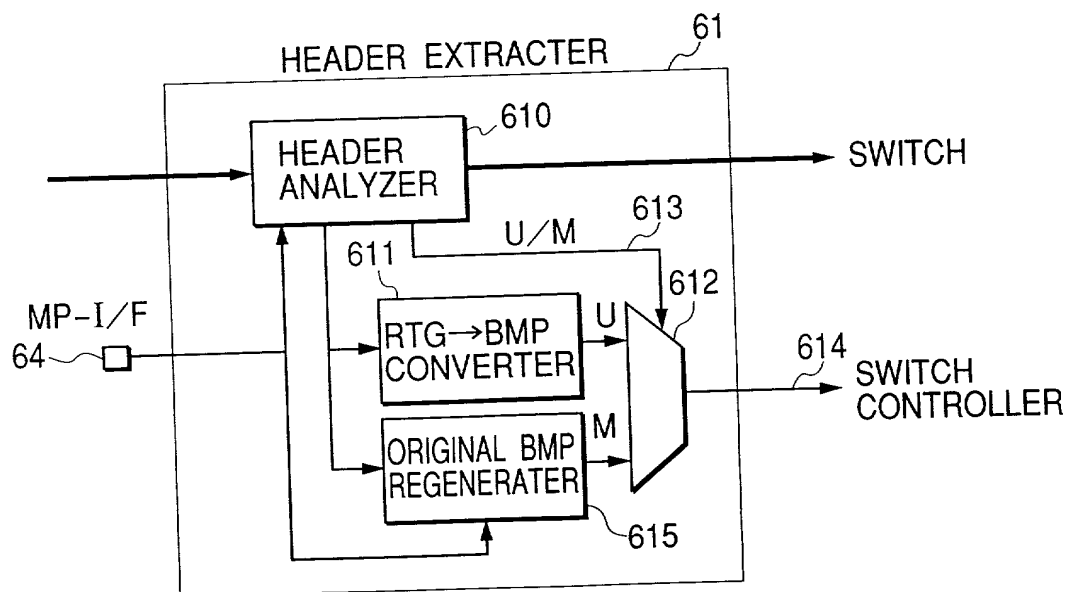
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**FIG. 15**

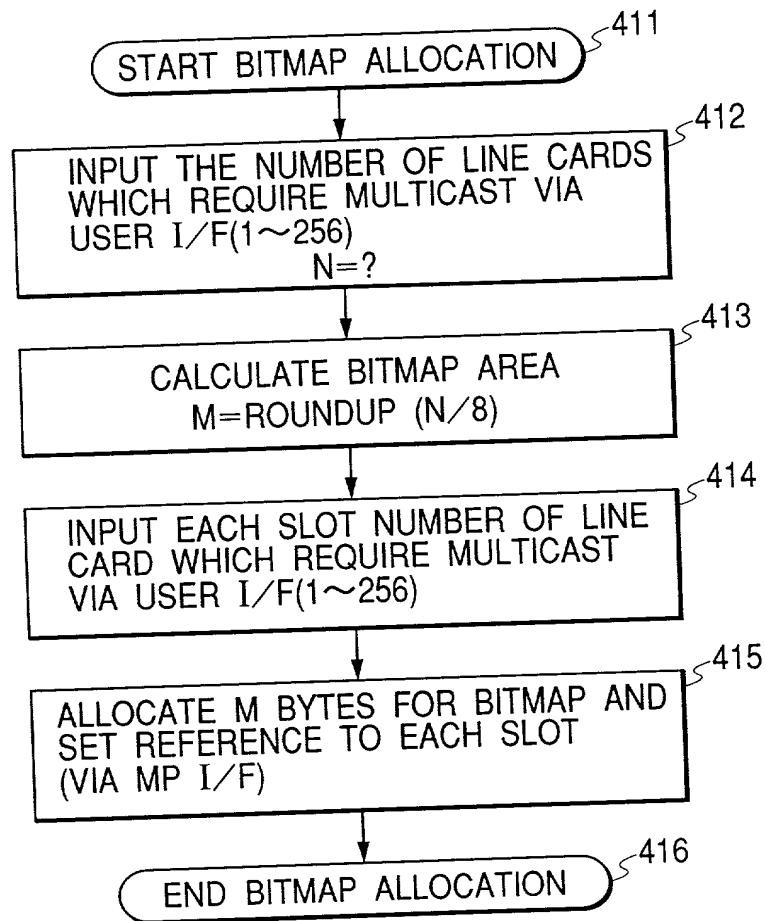
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**FIG. 16****FIG. 17**

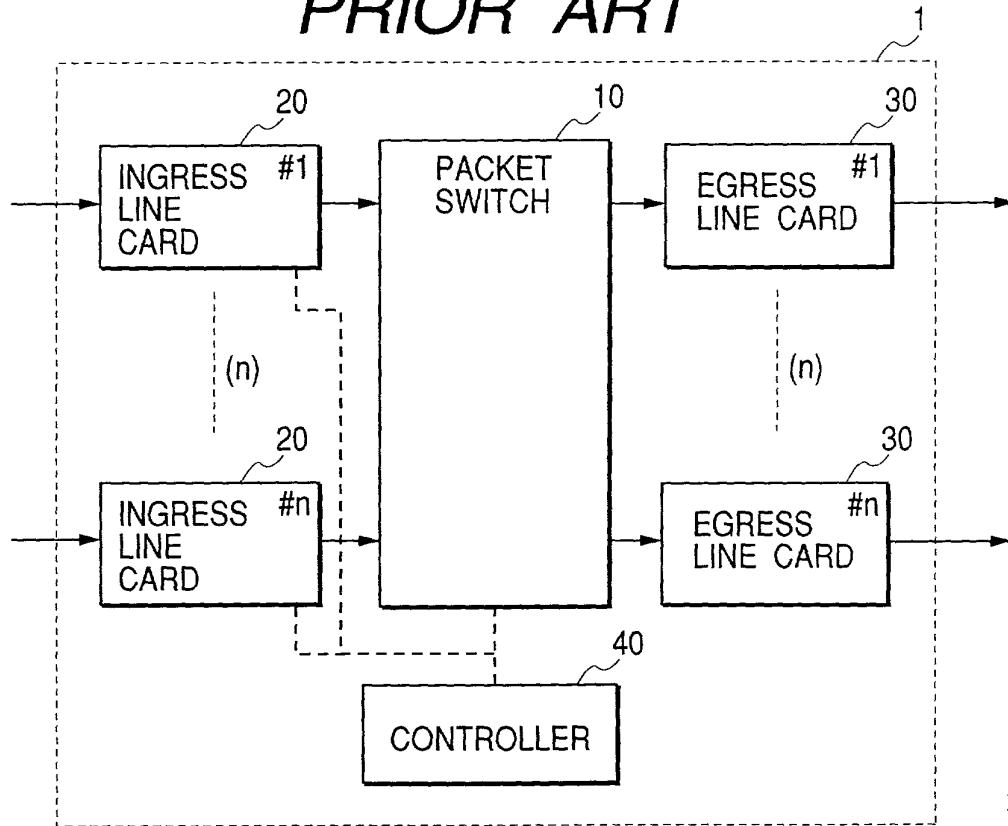
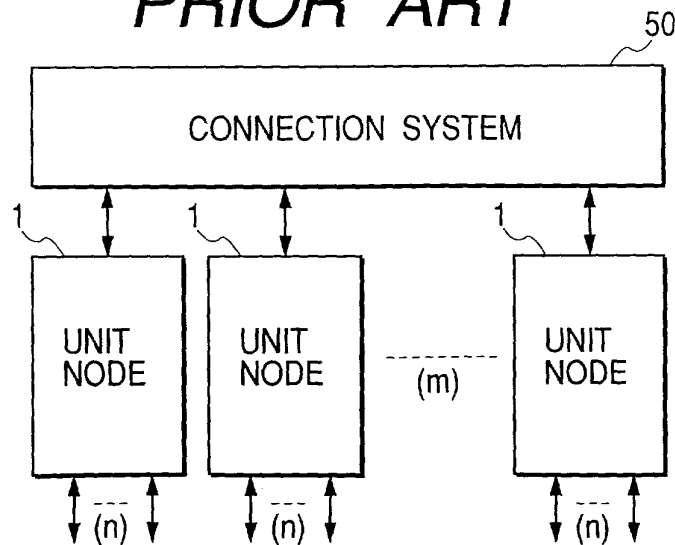
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**FIG. 18****FIG. 19**

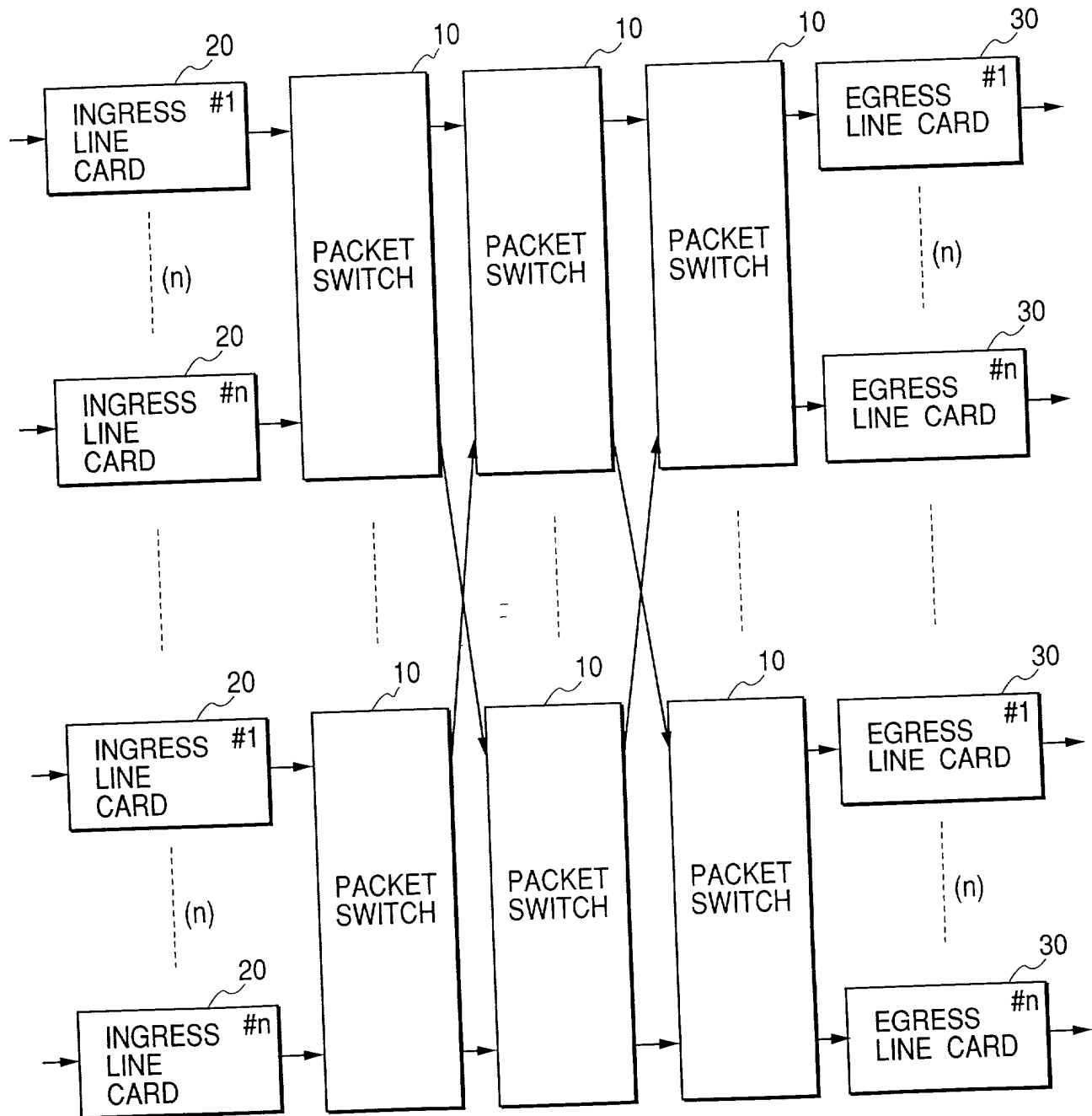
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**FIG. 20**

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**FIG. 21**  
**PRIOR ART****FIG. 22**  
**PRIOR ART**

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**FIG. 23**  
**PRIOR ART**

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FIG. 24  
PRIOR ART

